IAP6 Rec'd PCT/PTO 29 JUN 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

3762

		DESIGNATED/ELECTE	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
	CON	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/585049										
INTER		IONAL APPLICATION NO. CT/EP 2005/050319	PRIORITY DATE CLAIMED 03/25/2004											
		NVENTION												
ZER	O CR	OSSING DETECTION OF AN	ULTRASONIC SIGNAL WITH VARIABI	LE THRESHOLD VALUE										
APPL	ICAN ⁻	T(S) FOR DO/EO/US												
Tobia														
Applic	ant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the for	ollowing items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.												
4.	X	The US has been elected (Article 31).												
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))												
		a. is attached hereto (required only if not communicated by the International Bureau).												
		b. 🛮 has been communicated by the International Bureau.												
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).													
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).												
		a. 🛛 is attached hereto.												
		b. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))												
	ional Bureau).													
		b. \square have been communicated by the International Bureau.												
	ents has NOT expired.													
	_	d. have not been made an												
8.	K2\	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	Ø	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).												
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).												
12.	\boxtimes	A copy of the International Search	Report (PCT/ISA/210).											
ite	ems 1	3 to 23 below concern document	(s) or information included:											
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
15.	\boxtimes	A FIRST preliminary amendment.												
16.		A SECOND or SUBSEQUENT preliminary amendment.												
17.		A substitute specification.												
18.		A power of attorney and/or change of address letter.												
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.												
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).												
21.	~	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).												
22.	⊠ □	•	261934302 US , -											
23.		Other items or information:												

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HUNTINGTON, NY 11743 MICHAE NAME								J. STRIKER		
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VERIFICATION OF TRANSLATION

- I, DAVID CLAYBERG
- of 948 15th St., Ste. 4 Santa Monica, CA 90403-3134

declare that I am a professional translator well acquainted with both the German and English languages, and that the attached is an accurate translation, to the best of my knowledge and ability, of the accompanying German document.

Signature

David Clayberg

Date